

TITLE: METHOD FOR IMPROVING THE TBC LIFE ON SINGLE PHASE PLATINUM  
ALUMINIDE BOND COAT BY THE BOND COAT PRE-OXIDATION HEAT TREATMENT  
INVENTOR: IRENE T. SPITSBERG  
DOCKET: 13DV-13486  
ATTY: CARMEN SANTA MARIA; PHONE: (717) 237-5226

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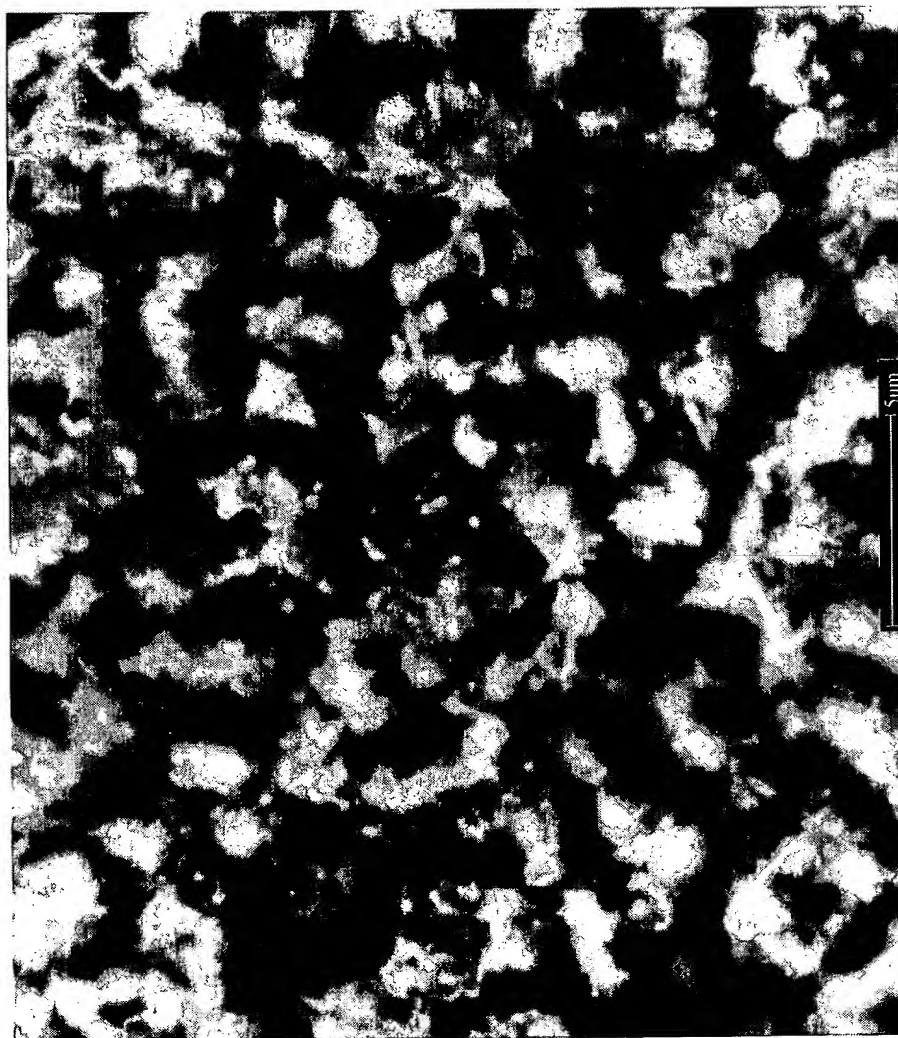


FIG. 1

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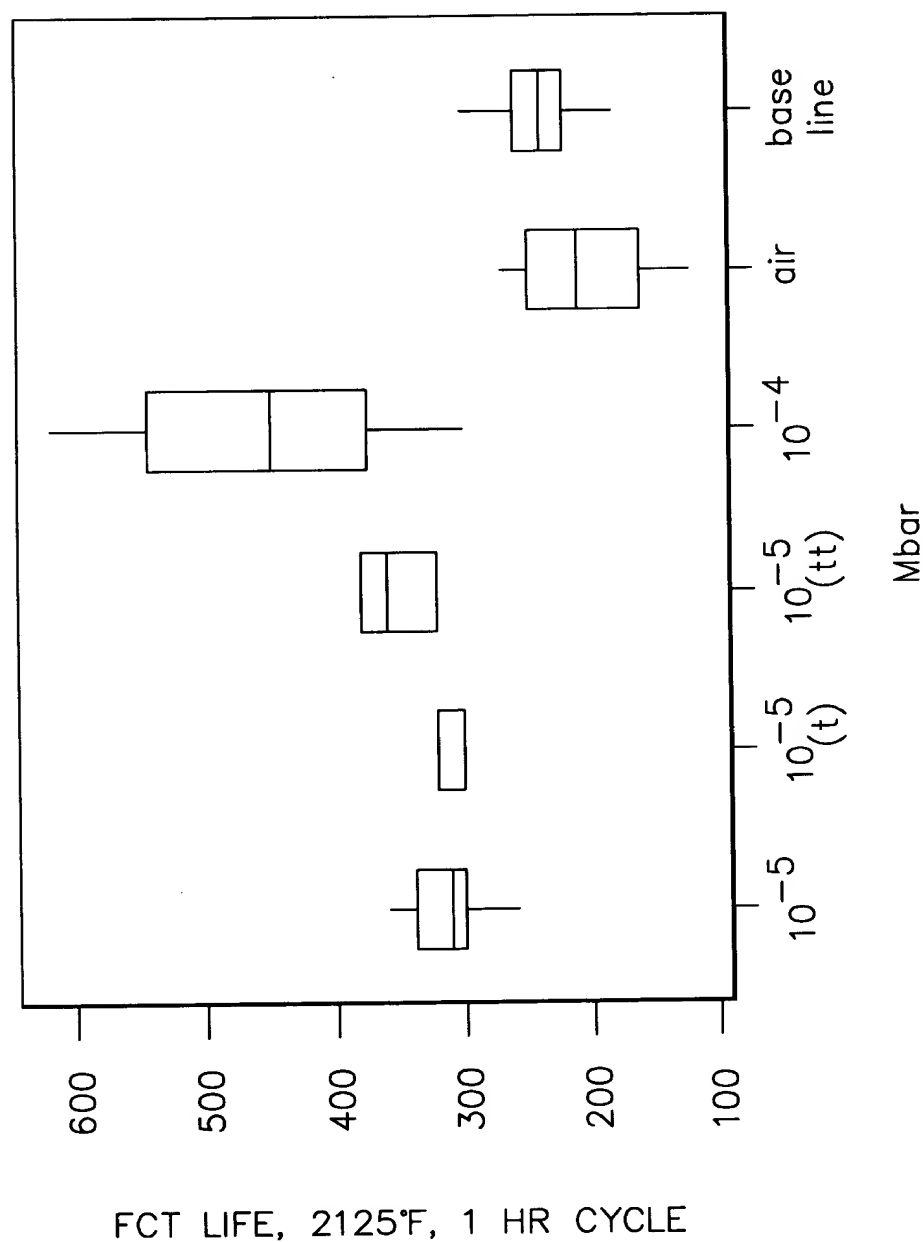


FIG. 2

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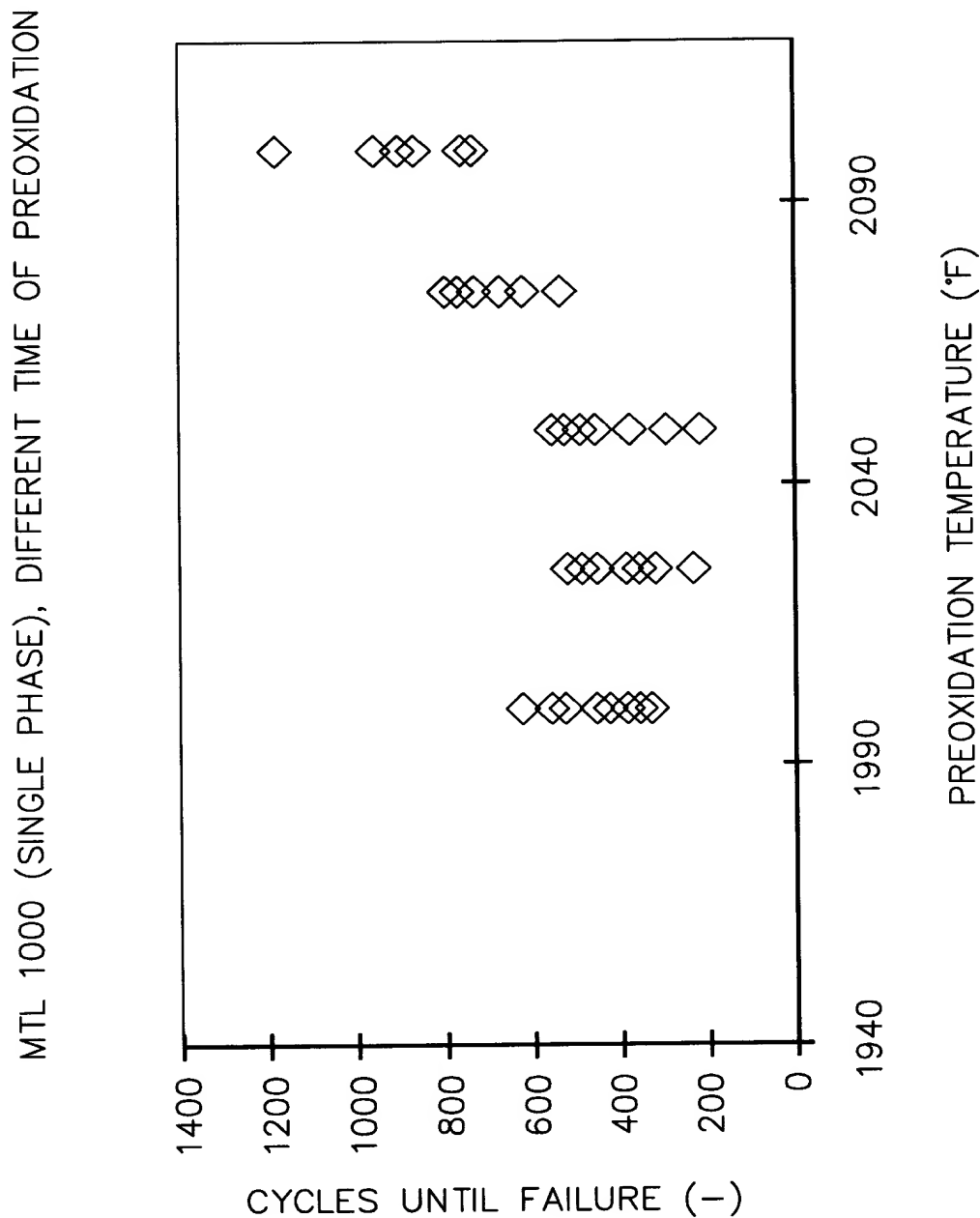


FIG. 3

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MTL 2000 (TWO PHASE), DIFFERENT PREOXIDATION TIMES

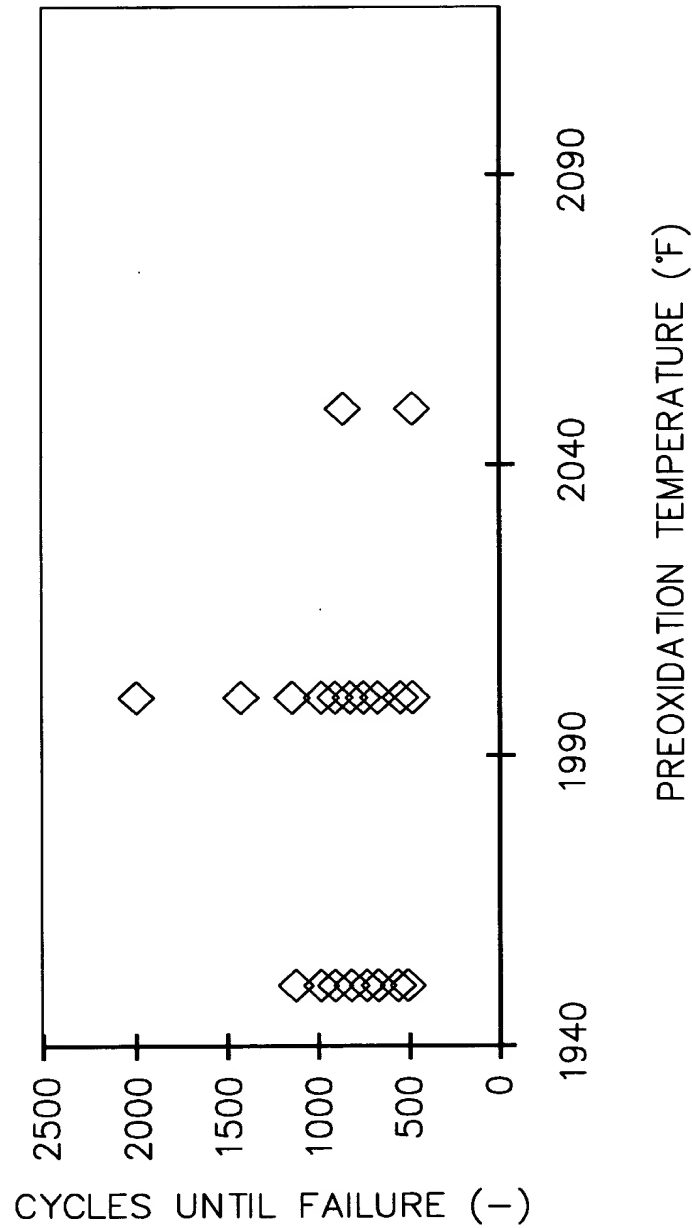


FIG. 4